

PHA 80

4–Channel Stereo Headphone Amplifier



www.pyleaudio.com

IPORTANT SAFETY INSTRUCTIONS

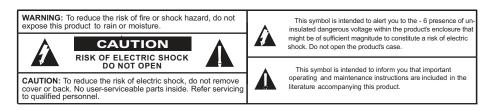
- 1. Read Instructions All the safety and operating instructions should be read before the appliance is operated.
- 2. Retain Instructions The safety and operating instructions should be retained for future reference.
- 3. Heed Warnings All warnings on the appliance and in the operating instructions should be adhered to.
- **4. Follow Instructions** All operang and use instructions should be followed.
- 5. Water and Moisture The appliance should not be used near water -for example, near a bathtub, washbowl, kitchen sink, laundry tub, swimming pool, or a wet basement.
- 6. Ventilation The appliance should be situated so that its location or position does not interfere with its proper ventilation. For example, the appliance should not be situated on a bed, sofa, rug, or similar surface that may block the ventilation openings: or placed in a built-in installation, such as a bookcase or cabinet that may impede the flow of air through the ventilation openings.
- 7. Heat The appliance should be situated away from heat sources such as radiators, heat registers, stoves, or other appliances (including amplifiers) that produce heat.
- 8. Power Sources The appliance should be connected to a power supply only of the type described in the operating instructions or as marked on the appliance.
- 9. Grounding or Polarization Precaution should be taken to insure that the grounding or polarization means of an appliance is not defeated.
- 10. Power-Cord Protection Power supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles, and the point at which they exit from the appliance.
- **11. Cleaning** The appliance should be cleaned only as recommended by the manufacturer.
- 12. Power Lines An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal.
- **13. Nonuse Periods** The power cord of the appliance should be unplugged from the outlet when the appliance is to be left unused for a long period of time.
- 14. Object and Liquid Entry Care should be taken so that objects do not fall and liquids are not spilled into the enclosure through openings.
- 15. Carts and Stands If the appliance is used with a cart or stand, the cart or stand should be a type recommended by the manufacturer.

An appliance and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces cause the appliance and cart combination to overturn.



- 16. Mounting The appliance should be mounted only as recommended by the manufacturer.
- 17. Damage Requiring Service The appliance should be serviced by qualified service personnel when: A. The power-supply cord or plug has been damaged.

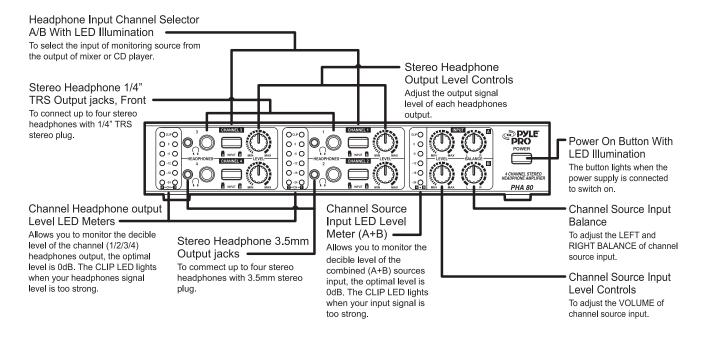
 - B. Objects have fallen into, or liquid has been spilled into the appliance enclosure.
 - The appliance has been exposed to rain. C.
 - D. The appliance has been dropped, or the enclosure damaged.
 - E. The appliance does not appear to operate normally or exhibits a marked change in performance.
- 18. Servicing The user should not attempt to service the appliance beyond that described in the user's operating instructions. All other servicing should be referred to qualified personnel.
- 19. Overloading Do not overload wall outlets and extension cords as this can result in a risk of fire or electric shock.
- 20. Replacement Parts When replacement parts are required, be sure the service technician has used replacement parts specified by the manufacturer or have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock or other hazards.
- **21. Safety Check** Upon completion of any service or repairs to this appliance, ask the service technician to perform safety checks to determine that the appliance is in proper operating condition.



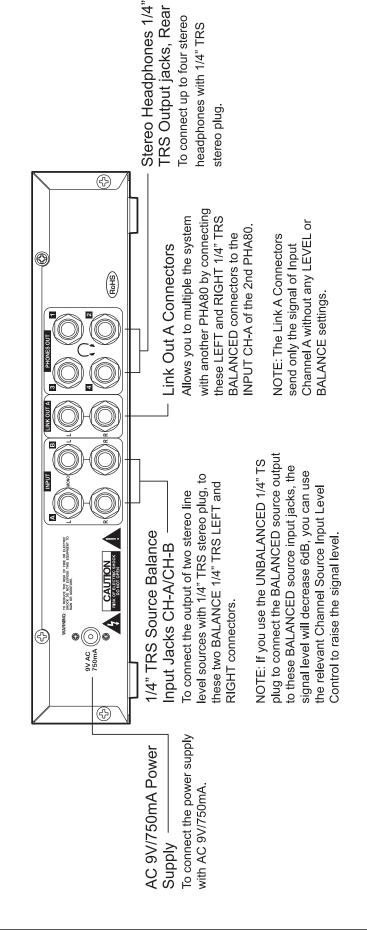
Your new PYLE PRO PHA 80 Headphone Amplifier

gives you the power and flexibility by using up to eight stereo headphones via 1/4" TRS jacks, four each in the front and rear, and four 3.5mm jacks, to share the monitoring audio source with other persons in a professional sound system. The Link Out A provides extra option of multiplying the system.

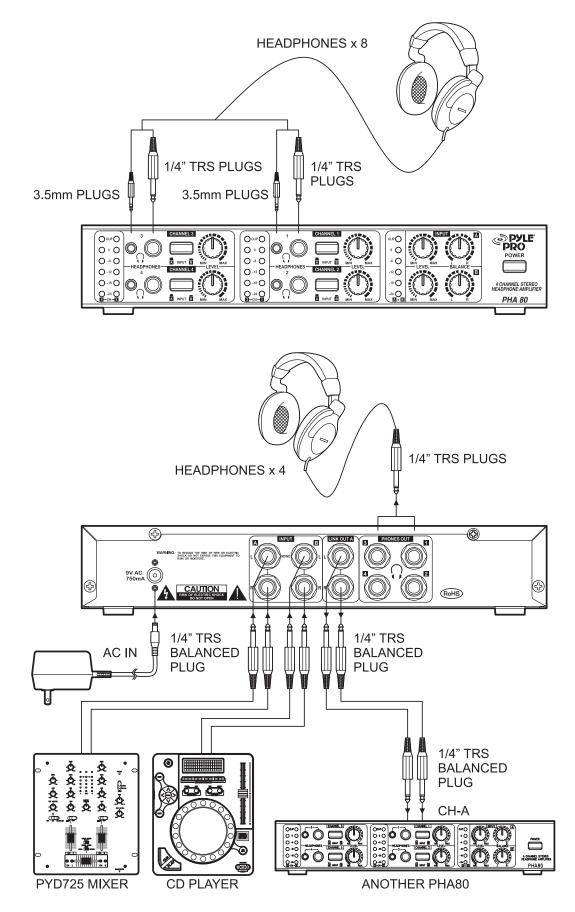
FEATURES AND CONTROLS







CONNECTION DIAGRAM



Specifications

Input Impedance	20k-Ohm, Balanced
	10k-Ohm, Unbalanced
Input Level	150mV, 1 kHz
Input Connector	Stereo 1/4" TRS Jack

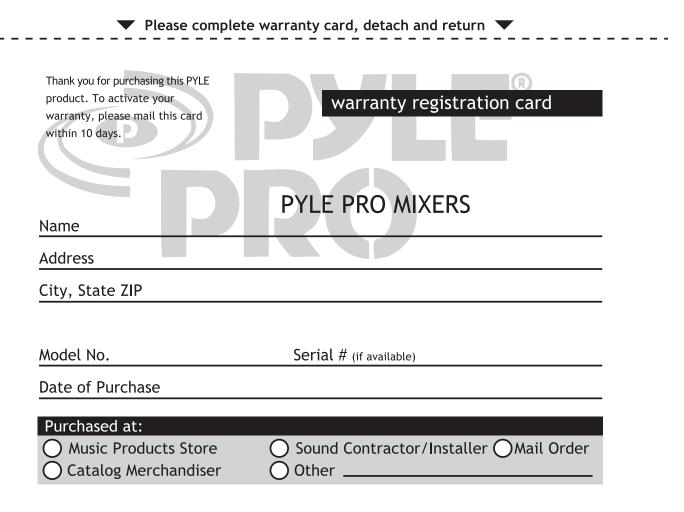
Phones Output Impedance	100 Ohms
Max Gain	+13dBu @100-Ohm load
S/N Ratio	. More than 95dB
THD	. Less than 0.07%

Link Out A 1/4" TRS connector, balanced.

Power Requirement	AC 9V /750mA
Dimensions, WxHxD: 10" x 1.77" x 4.25" (254 x 45	x 108 mm)
Weight, lbs (kg)	2.12(0.96)

Specifications are typical; individual units might vary. Specifications are subject to change and improvement without notice.





Care and Maintenance

Your Pyle Pro Mixer is an example of superior design and craftsmanship. The following suggestions will help you care for your mixer so you can enjoy years of use:

- Keep the mixer dry. If it gets wet, wipe immediately.
- Use the mixer only in well-ventilated installations.
- Handle the mixer gently and carefully do nto drop!
- Keep the mixer away from dust adn dirt.
- Wipe occasionally with a damp cloth to keep it looking new.

Do not use harsh chemicals, solvents or detergents!

